

Form PTO-1449

ATTY. DOCKET NO.  
0505-1229PAPPLICATION NO.  
10/645,496

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

DEC 12 2003 (Use several sheets if necessary)

APPLICANT  
Tsuguo WATANABE et al.

FILING DATE  
August 22, 2003

GROUP  
Unassigned

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						

**FOREIGN PATENT DOCUMENTS**

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
89	JP	04183949	A	6/30/1992	Japan			Abs	
88	JP	10196440	A	7/28/1998	Japan			Abs	

**OTHER DOCUMENTS**

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)


EXAMINER

*E-Z Shi*

DATE CONSIDERED

8/15/2004

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